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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

GK-US035131 Attorney Docket No. Boeun KIM First Inventor TRANSCONDUCTANCE VARYING CIRCUIT OF

Title

TRANSCONDUCTOR CIRCUIT, VARYING BANDWIDTH FILTER CIRCUIT USING THE SAME AND DIGITAL TUNIG CIRCUIT OF TRANSCONDUCTOR-CAPACITOR FILTER

	APPLICATION EL	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application 9						
See MPFP chai		Washington, DC 20231						
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 28] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)					
4.	awing(s) (35 U.S.C.113) eclaration Newly executed (original or composition application application of a continuation/divisional of the composition and the prior application, so 1.63(d)(2) and 1.33(b). Invuing APPLICATION, check lication Data Sheet under 37 Composition Divisional of the composition of the composit	(37 CFR 1.63 (d)) with Box 18 completed) OR(S) ing inventor(s) ee 37 CFR CFR 1.76 appropriate box, and suppleted CFR 1.76: Continuation-in-paniner conty: The entire disclosure	12. Information Disclosure					
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and to the submitted application parts. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS								
☑ Custom	☐ Correspondence address below (Insert Customer No. or Attach bar code label here)							
Todd M. Guise								
Name	Shinjyu Global IP Counselors, LLP							
	1233 Twentieth Street, NW							
Address								
City	Washington State		DC	Zip	Code	20036-2680		
Country	United States	Telephone	phone (202) 293-044		Fax	(202) 293-0445		
Name (Print/Type) Todd M. Guise			Registration No.	Registration No. (Attorney/Agent) 46,748				
Signature		2		Date	9/30/03			

[Page 1 of 2]

18334 U.S. PTO

FEE TRANSMITTAL FORM

Attorney Docket No.: GK-US035131

SMALL ENTITY

\$

\$

\$

RATE

x 09 =

x 42 =

+ 140 =

TOTAL

FEE

\$375.00

\$375.00 OR

OR

OTHER THAN A SMALL ENTITY

RATE

X 18 =

x 84 =

+ 280 =

TOTAL

FEE

\$

\$

\$

\$750.00

ASSISTANT COMMISSIONER OF PATENTS
BOX: PATENT APPLICATION

(Col. 1)

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9

3

If the difference in Col. 1 is less than zero, enter "0" in Col. 2

MULTIPLE . DEPENDENT CLAIMS

Washington, D.C. 20231

Transmitted herewith for filing is the patent application of

Inventor: Boeun KIM et al.

FOR:

TOTAL

INDEP

BASIC FEE

FOR: TRANSCONDUCTANCE VARYING CIRCUIT OF TRANSCONDUCTOR CIRCUIT, VARYING ANDWIDTH FILTER CIRCUIT USING THE SAME AND DIGITAL TUNING CIRCUIT OF TRANSCONDUCTOR-CAPACITOR FILTER

(Col. 2)

NO. EXTRA

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	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this sheet is attached. Any additional excess claim fees under 37 CFR 1.16. Any additional patent application processing fees under 37 CFR 1.17.					
Dated:	9/30/03	Todd M. Guise Reg. No. 46,748				

SHINJYU GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, D.C. 20036 (202)-293-0444

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